

## **Application Data Sheet**

### **Application Information**

Application number::  
Filing Date:: 07/20/01  
Application Type:: Regular  
Subject Matter:: Utility  
Suggested classification::  
Suggested Group Art Unit::  
Title:: Memory Control Apparatus and Efficient  
Search Pattern for Block-Matching Motion  
Estimation  
Attorney Docket Number:: 018170-002600US  
Request for Early Publication:: No  
Request for Non-Publication:: No  
Suggested Drawing Figure::  
Total Drawing Sheets:: 14  
Small Entity?:: Yes  
Latin name::  
Variety denomination name::  
Petition included?:: No  
Petition Type::  
Licensed US Govt. Agency::  
Contract or Grant Numbers One::  
Secrecy Order in Parent Appl.: No

### **Applicant Information**

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: Taiwan  
Status:: Full Capacity  
Given Name:: Michael  
Middle Name:: Y.T.  
Family Name:: Hwang  
Name Suffix::  
City of Residence:: Richmond  
State or Province of Residence:: CA  
Country of Residence::  
Street of Mailing Address:: 54 Seabreeze Drive  
City of Mailing Address:: Richmond  
State or Province of mailing address:: CA  
Country of mailing address::  
Postal or Zip Code of mailing address:: 94804

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: Taiwan  
Status:: Full Capacity

Given Name:: Chung-Ta  
Middle Name::  
Family Name:: Lee  
Name Suffix::  
City of Residence:: Sunnyvale  
State or Province of Residence:: CA  
Country of Residence::  
Street of Mailing Address:: 1262 Pome Avenue  
City of Mailing Address:: Sunnyvale  
State or Province of mailing address:: CA  
Country of mailing address::  
Postal or Zip Code of mailing address:: 94087

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: China  
Status:: Full Capacity  
Given Name:: Yi  
Middle Name::  
Family Name:: Liu  
Name Suffix::  
City of Residence:: Austin  
State or Province of Residence:: TX  
Country of Residence::  
Street of Mailing Address:: 7015 Bright Star Lane  
City of Mailing Address:: Austin  
State or Province of mailing address:: TX  
Country of mailing address::  
Postal or Zip Code of mailing address:: 78736

### **Correspondence Information**

Correspondence Customer Number:: 20350

### **Assignee Information**

Assignee Name:: Divio, Inc.  
Street of mailing address:: 441 De Guigne Drive  
City of mailing address:: Sunnyvale  
State or Province of mailing address:: CA  
Country of mailing address:: US  
Postal or Zip Code of mailing address:: 94086